

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via the EFS web on August 15, 2007.



Kevin M. Kercher, Reg. No. 33,408

In re patent of: Stringer	:	Atty. Docket No.: 41759-57619
	:	
Patent No. 7,222,193	:	Examiner: George C. Neurauter
	:	
Issued: May 22, 2007	:	Group Art Unit: 2143
	:	
For: Computer Network Payment System	:	Conf. No.: 3948
	:	
	:	Customer No.: 021888

ATTN: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION OF OFFICE MISTAKE
UNDER 37 C.F.R. §1.322 AND
REQUEST FOR EXPEDITED ISSUANCE OF CERTIFICATE OF CORRECTION

Assignee's undersigned representative of the above referenced patent hereby requests that the Patent Office issue a Certificate of Correction of Office Mistake under 37 C.F.R. §1.322. Claim 2, Column 13, Line 23 of the Letters Patent recites the word "arid" where the word "and" should appear. This mistake is clearly disclosed in the records of the Office, as shown on the USPTO website's PAIR system's Image File Wrapper, that show that:

Request for Certificate of Correction of Office Mistake Under 37 C.F.R. §1.322 and
Request for Expedited Issuance of Certificate of Correction
U.S. Patent Serial No. 7,222,193
Issued May 22, 2007
Inventor: Stringer
Atty. Docket No. 41759-57619

PATENT

a) Applicant's originally submitted Claim 3, which became Issued Claim 2, contained the word "and" in the disputed place of reference, submitted to the Patent Office on December 21, 2001 (see Appendix A).

b) Applicant's Claim 3 in the Preliminary Amendment, which became Issued Claim 2, contained the word "and" in the disputed place of reference, submitted to the Patent Office on December 21, 2001 (see Appendix B).

c) Applicant's Claim 3 in the First Amendment, which became Issued Claim 2, contained the word "and" in the disputed place of reference, submitted to the Patent Office on September 23, 2005 (see Appendix C).

d) Applicant's Claim 3 in the Second Amendment with RCE, which became Issued Claim 2, contained the word "and" in the disputed place of reference, submitted to the Patent Office on April 18, 2006 (see Appendix D).

e) Applicant's Claim 3 in the Third Amendment, which became Issued Claim 2, contained the word "and" in the disputed place of reference, submitted to the Patent Office on October 16, 2006 (see Appendix E).

f) Applicant's Claim 3 in the Amendment After Final Rejection, which became Issued Claim 2, contained the word "and" in the disputed place of reference, submitted to the Patent Office on February 8, 2007 (see Appendix F).

g) The U.S. Patent and Trademark Office entered the Amendment After Final Rejection, Initialed by the Examiner as "OK to enter" on March 6, 2007 (see Appendix G).

h) The Patent Office entered the Index of Claims with the Notice of Allowance on March 8, 2007, showing originally submitted Claim 3 issuing as Claim 2 (see Appendix H).

Request for Certificate of Correction of Office Mistake Under 37 C.F.R. §1.322 and
Request for Expedited Issuance of Certificate of Correction
U.S. Patent Serial No. 7,222,193
Issued May 22, 2007
Inventor: Stringer
Atty. Docket No. 41759-57619

PATENT

In providing the attached documentation, Applicants believe that they have unequivocally established that this error was due to a mistake of the Office. Therefore, Applicants respectfully request Expedited Issuance of this Certificate of Correction as outlined in MPEP §1480.01.

Assignee's undersigned patent agent may be reached at (314) 552-6345. All correspondence should be directed to the below listed address.

Respectfully submitted,



Kevin M. Kercher, Reg. No. 33,408
Thompson Coburn LLP
One US Bank Plaza
St. Louis, MO 63101-1693
(314) 552-6345
(314) 552-7345 (fax)
Attorney for Assignee

Dated: August 15, 2007

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,222,193 B2
APPLICATION NO.: 10/039,565
ISSUE DATE : May 22, 2007
INVENTOR(S) : Andrew Mark Stringer

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 13, Line 23, replace "arid" with - - and - -.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Kevin M. Kercher, Esq.
Thompson Coburn LLP
One US Bank Plaza
St. Louis, MO 63101

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Appendix A

12/21/01

01-07-02

A

PTO/SB/18 (08-00)

Please type a plus sign (+) inside this box



Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No.	717901.20
First Named Inventor	Stringer, Andrew Mark
Title	COMPUTER NETWORK PAYMENT SYSTEM
Express Mail Label No.	EL493158870US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box PCT
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27
3. ☒ Specification [Total Pages 51]
(preferred arrangement set forth below, MPEP 1503.01)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawings (37 U.S.C. 113) [Total Sheets 2]
5. ☒ Oath or Declaration [Total Pages]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement ☒ Copies of IDS Citations
(IDS/PTO-1449)
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: Check for \$412.00: Certificate of Express Mailing

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: ____/____
Prior application information: Examiner: _____ Group Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

Correspondence address below

Name	Kevin M. Kercher				
Address	720 Olive Street 27128				
	24 th Floor PATENT TRADEMARK OFFICE				
City	St. Louis	State	Missouri	Zip Code	63101
Country	United States	Telephone	314-345-6000	Fax	314-345-6060
Name (Print/Type)	Kevin M. Kercher		Registration No. (Attorney/Agent)	33,408	
Signature			Date	December 21, 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

VERSION WITH MARKINGS TO SHOW CHANGES MADE

Following is a marked-up version of the Specification with all changes shown by conventional comparison (underlining and bracketing):

FOR REFERENCE

CLAIMS

1. A method of electronic payment for data transferred across a computer network containing at least one client, at least one server and at least one router which forwards data, the method comprising the steps of:

sending an electronic data request from a client to a server via one or more routers; and
sending electronic data from said server to said client via one or more routers in response to said electronic data request, said electronic data having associated with it a data field containing a value which represents [the] a commercial value of [the data contained within] the electronic data.

2. [A] The method according to Claim [1] 1, in which the electronic data is transmitted in the form of packets.

3. [A] The method according to Claim 2, wherein each of said one or more routers receives an incoming data packet, [reads the value in the] containing electronic data and a data field associated with the electronic data in the incoming data packet, reads the value in the data field, calculates a new value based on the read value and the cost of forwarding the data packet, and forwards the data packet with the new value in the associated data field.

4. [A] The method according to Claim 3, wherein each of said one or more routers checks whether the value in the data field associated with the electronic data in the incoming data packet falls within predefined parameters and rejects the packet if the value falls outside the predefined parameters.

5. [A] The method according to [any preceding Claim,] Claim 1, wherein the electronic data request has associated with it a data field containing a [value] value, which represents the commercial value of the data contained within the electronic data request.

Appendix B

CERTIFICATE OF EXPRESS MAILING

DATE OF DEPOSIT: December 21, 2001

EXPRESS MAIL NO: EL493158870US

I hereby certify that the foregoing PCT Preliminary Amendment patent application for a COMPUTER NETWORK PAYMENT SYSTEM is being deposited with the United States Postal Service, Express Mail, postage prepaid, on the above-identified date, and is addressed to the Assistant Commissioner for Patents, **Box PCT**, Washington, D.C. 20231


Lori J. Dillon

100535001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Stringer, Andrew Mark :

Application No.: Unknown

Filed: Herewith

PCT No.: PCT/GB00/02413

International Filing Date: 21 June 2000

Priority Data: 22 June 1999

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 717901.20

Customer No.: 27,128

Confirmation No.: Unknown

For: COMPUTER NETWORK PAYMENT SYSTEM

Box PCT

United States Designated/Elected Office (DO/EO/US)

P. O. Box 2327

Arlington, VA 22202

PRELIMINARY AMENDMENT

Sir:

Prior to examination, it is respectfully requested that the application be amended as follows:

Please delete the entire specification.

Please replace with the following substitute Specification in compliance with 37 C.F.R. Section 1.125(b):

CLAIMS

1. A method of electronic payment for data transferred across a computer network containing at least one client, at least one server and at least one router which forwards data, the method comprising the steps of:

 sending an electronic data request from a client to a server via one or more routers; and
 sending electronic data from said server to said client via one or more routers in response to said electronic data request, said electronic data having associated with it a data field containing a value which represents a commercial value of the electronic data.

2. The method according to Claim 1, in which the electronic data is transmitted in the form of packets.

3. The method according to Claim 2, wherein each of said one or more routers receives an incoming data packet, containing electronic data and a data field associated with the electronic data in the incoming data packet, reads the value in the data field, calculates a new value based on the read value and the cost of forwarding the data packet, and forwards the data packet with the new value in the associated data field.

4. The method according to Claim 3, wherein each of said one or more routers checks whether the value in the data field associated with the electronic data in the incoming data packet falls within predefined parameters and rejects the packet if the value falls outside the predefined parameters.

5. The method according to Claim 1, wherein the electronic data request has associated with it a data field containing a value, which represents the commercial value of the data contained within the electronic data request.

Appendix C

Docket No. 41759-57619

Patent



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Andrew Mark Stringer

Confirmation No. 3948

U.S. Patent Application Serial No. 10/039,565

Examiner: George C. Neutrauter

Filed: August 30, 2002

Customer No. 021888

For: COMPUTER NETWORK
PAYMENT SYSTEM

Group Art Unit: 2143

Attorney Docket No. 41759-57619

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

FIRST AMENDMENT

In response to the Office Action of May 23, 2005, please amend the above-identified application as follows:

Amendment to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

First Amendment
U.S. Patent Application Serial No. 10/039,565
Office Action Dated: May 23, 2005
Inventor: Andrew Mark Stringer
Attorney Docket No. 41759-57619

Amendments to the Claims:

The listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended): A method of electronic payment for data transferred across a computer network containing at least one client, at least one server and at least one router which forwards data, the method comprising the steps of:
 sending an electronic data request from a client to a server via one or more ~~routers, and routers;~~
 sending electronic data in the form of packets from said server to said client via one or more routers in response to said electronic data ~~request, request;~~
 whereby the operation of the server is governed by a server protocol which causes the electronic data sent from the server to have said electronic data having associated with it a data field containing a value which represents a commercial value of the ~~electronic data.~~ electronic data; and
 whereby each of said one or more routers has a router protocol which causes each router to forward a data packet in accordance with a routing table and to update the value contained in the data field to reflect a corresponding added commercial value.
2. (Cancelled).
3. (Currently Amended): The method according to Claim 1, Claim 2, wherein each of said one or more routers receives an incoming data packet, containing

First Amendment
U.S. Patent Application Serial No. 10/039,565
Office Action Dated: May 23, 2005
Inventor: Andrew Mark Stringer
Attorney Docket No. 41759-57619

electronic data and a data field associated with the electronic data in the incoming data packet, reads the value in the data field, calculates a new value based on the read value and the cost of forwarding the data packet, and forwards the data packet with the new value in the associated data field.

4. (Original): The method according to Claim 3, wherein each of said one or more routers checks whether the value in the data field associated with the electronic data in the incoming data packet falls within predefined parameters and rejects the packet if the value falls outside the predefined parameters.

5. (Original): The method according to Claim 1, wherein the electronic data request has associated with it a data field containing a value which represents the commercial value of the data contained within the electronic data request.

6. (Original): The method according to Claim 1, wherein total accumulated values for transactions between routers or between routers and servers/clients are recorded.

7. (Original): The method according to Claim 6, wherein clearance payments are made between the operators and/or users of the routers and servers/clients, the clearance payments corresponding to the total accumulated values.

Appendix D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Andrew Mark Stringer	:	
	:	Confirmation No. 3948
U.S. Patent Application Serial No. 10/039,565	:	
	:	Examiner: George C. Neutrauter
	:	
	:	Customer No. 021888
Filed: August 30, 2002	:	
	:	
	:	Group Art Unit: 2143
	:	
For: COMPUTER NETWORK	:	Attorney Docket No. 41759-57619
PAYMENT SYSTEM	:	

Mail Stop RCE
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

SECOND AMENDMENT WITH RCE

In response to the Office Action dated December 20, 2006, Applicant submits the following amendment and remarks. Also accompanying this response is a Request for Continued Examination (RCE), a petition for a one (1) month extension of time, and the requisite fees.

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Remarks begin on Page 7 of this paper.

An **Appendix**, which is a formal Interview Summary, is attached following Page 16.

Second Amendment With RCE
U.S. Patent Application Serial No. 10/039,565
Office Action Dated: May 23, 2005
Inventor: Andrew Mark Stringer
Attorney Docket No. 41759-57619

Amendments to the Claims:

The listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended): A method of electronic payment for data transferred across a computer network containing at least one client, at least one server and at least one router which forwards data, the method comprising the steps of:

sending an electronic data request from a client to a server via one or more routers; and

sending electronic data in the form of data packets from said server to said client via one or more routers in response to said electronic data request,

whereby the operation of the server is governed by a server protocol which causes the ~~electronic data packet~~ sent from the server to have associated with it a data field containing a value which represents a ~~commercial value~~ monetary worth of the electronic data in the data packet,

whereby each of said one or more routers has a router protocol which causes each router to forward the ~~a~~ data packet in accordance with a routing table and to update the value contained in the data field to reflect ~~a corresponding added~~ commercial value the added monetary worth of the electronic data in the data packet associated with the action of forwarding the data packet.

2. (Cancelled).

3. (Previously Presented): The method according to Claim 1, wherein each of said one or more routers receives an incoming data packet, containing electronic data and a data field associated with the electronic data in the incoming data packet, reads the value in the data field, calculates a new value based on the read value and the cost of forwarding the data packet, and forwards the data packet with the new value in the associated data field.

4. (Original): The method according to Claim 3, wherein each of said one or more routers checks whether the value in the data field associated with the electronic data in the incoming data packet falls within predefined parameters and rejects the packet if the value falls outside the predefined parameters.

5. (Original): The method according to Claim 1, wherein the electronic data request has associated with it a data field containing a value which represents the commercial value of the data contained within the electronic data request.

6. (Original): The method according to Claim 1, wherein total accumulated values for transactions between routers or between routers and servers/clients are recorded.

7. (Original): The method according to Claim 6, wherein clearance payments are made between the operators and/or users of the routers and servers/clients, the clearance payments corresponding to the total accumulated values.

Appendix E

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Andrew Mark Stringer	:	Confirmation No. 3948
	:	
U.S. Patent Application Serial No. 10/039,565	:	Examiner: George C. Neurauter
	:	
Filed: August 30, 2002	:	Customer No. 021888
Priority Date: June 22, 1999	:	Group Art Unit: 2143
	:	
For: COMPUTER NETWORK	:	Attorney Docket No. 41759-57619
PAYMENT SYSTEM	:	

THIRD AMENDMENT

In response to the Office Action dated June 15, 2006, Applicant submits the following amendment and remarks, a petition for a one (1) month extension of time, and the requisite fees.

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Remarks begin on Page 6 of this paper.

Appendix A is attached following Page 12 of this paper.

Third Amendment
U.S. Patent Application Serial No. 10/039,565
Office Action Dated: June 15, 2006
Inventor: Andrew Mark Stringer
Attorney Docket No. 41759-57619

Amendments to the Claims:

The listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended): A method of electronic payment for data transferred across a computer network containing at least one client, at least one server and at least one router which forwards data, the method comprising the steps of:

sending an electronic data request from a client to a server via one or more routers; and

sending electronic data in the form of data packets from said server to said client via one or more routers in response to said electronic data request,

whereby the operation of the server is governed by a server protocol which causes the data packet sent from the server to have associated with it a data field containing a value which represents a monetary worth of the electronic data in the data packet,

whereby each of said one or more routers has a router protocol which causes each router to forward the data packet in accordance with a routing table and to update the value contained in the data field by increasing the value to reflect the added monetary worth of the electronic data in the data packet associated with the action of forwarding the data packet.

2. (Cancelled).

Third Amendment
U.S. Patent Application Serial No. 10/039,565
Office Action Dated: June 15, 2006
Inventor: Andrew Mark Stringer
Attorney Docket No. 41759-57619

3. (Previously Presented): The method according to Claim 1, wherein each of said one or more routers receives an incoming data packet, containing electronic data and a data field associated with the electronic data in the incoming data packet, reads the value in the data field, calculates a new value based on the read value and the cost of forwarding the data packet, and forwards the data packet with the new value in the associated data field.

4. (Original): The method according to Claim 3, wherein each of said one or more routers checks whether the value in the data field associated with the electronic data in the incoming data packet falls within predefined parameters and rejects the packet if the value falls outside the predefined parameters.

5. (Original): The method according to Claim 1, wherein the electronic data request has associated with it a data field containing a value which represents the commercial value of the data contained within the electronic data request.

6. (Original): The method according to Claim 1, wherein total accumulated values for transactions between routers or between routers and servers/clients are recorded.


7. (Original): The method according to Claim 6, wherein clearance payments are made between the operators and/or users of the routers and servers/clients, the clearance payments corresponding to the total accumulated values.

Appendix F

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that the documents referred to as enclosed herein are being transmitted to the U.S. Patent and Trademark Office via the EFS Web system located on the USPTO website on February 8, 2007.



Kevin M. Kercher, Reg. No. 33,408

In re Application of: Andrew Mark Stringer	:	Confirmation No. 3948
	:	
U.S. Patent Application Serial No. 10/039,565	:	Examiner: George C. Neurauter
	:	
Filed: December 21, 2001	:	Customer No. 021888
Priority Date: June 22, 1999	:	Group Art Unit: 2143
	:	
For: COMPUTER NETWORK	:	Attorney Docket No. 41759-57619
PAYMENT SYSTEM	:	

AMENDMENT AFTER FINAL REJECTION

In response to the Office Action dated November 21, 2006, Applicant submits the following amendment and remarks

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Remarks begin on Page 6 of this paper.

Appendix A is attached following Page 7 of this paper.

Amendment After Final Rejection
U.S. Patent Application Serial No. 10/039,565
Office Action Dated: November 21, 2006
Inventor: Andrew Mark Stringer
Attorney Docket No. 41759-57619

Amendments to the Claims:

The listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended): A method of electronic payment for data transferred across a computer network containing at least one client, at least one server and at least one router which forwards data, the method comprising the steps of:

 sending an electronic data request from a client to a server via one or more routers; ~~and~~

 sending electronic data in the form of data packets from said server to said client via one or more routers in response to said electronic data request[[,]]_i

 whereby the operation of the server is governed by a server protocol which causes the data packet sent from the server to have associated with it a data field containing a value which represents ~~a monetary worth~~ an intrinsic value of the electronic data in the data packet[[,]]_i and

 whereby each of said one or more routers has a router protocol which causes each router to forward the data packet in accordance with a routing table and to update the value contained in the data field by increasing the value to reflect ~~the added monetary worth~~ an aggregated overall worth of the electronic data in the data packet associated with the action of forwarding the data packet.

2. (Cancelled).

3. (Previously Presented): The method according to Claim 1, wherein each of said one or more routers receives an incoming data packet, containing electronic data and a data field associated with the electronic data in the incoming data packet, reads the value in the data field, calculates a new value based on the read value and the cost of forwarding the data packet, and forwards the data packet with the new value in the associated data field.

4. (Original): The method according to Claim 3, wherein each of said one or more routers checks whether the value in the data field associated with the electronic data in the incoming data packet falls within predefined parameters and rejects the packet if the value falls outside the predefined parameters.

5. (Original): The method according to Claim 1, wherein the electronic data request has associated with it a data field containing a value which represents the commercial value of the data contained within the electronic data request.

6. (Original): The method according to Claim 1, wherein total accumulated values for transactions between routers or between routers and servers/clients are recorded.

7. (Original): The method according to Claim 6, wherein clearance payments are made between the operators and/or users of the routers and servers/clients, the clearance payments corresponding to the total accumulated values.

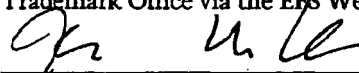
8. (Currently Amended): A system of electronic payment for data based on a hardware infrastructure of linked routers, data providers and data users, comprising:

Appendix G

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that the documents referred to as enclosed herein are being transmitted to the U.S. Patent and Trademark Office via the EFS Web system located on the USPTO website on February 8, 2007.


Kevin M. Kercher, Reg. No. 33,408

In re Application of: Andrew Mark Stringer : Confirmation No. 3948
:
U.S. Patent Application Serial No. 10/039,565 : Examiner: George C. Neurauter
:
Filed: December 21, 2001 : Customer No. 021888
Priority Date: June 22, 1999 : Group Art Unit: 2143
:
For: COMPUTER NETWORK : Attorney Docket No. 41759-57619
PAYMENT SYSTEM :

AMENDMENT AFTER FINAL REJECTION

In response to the Office Action dated November 21, 2006, Applicant submits the following amendment and remarks

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Remarks begin on Page 6 of this paper.

Appendix A is attached following Page 7 of this paper.

Appendix H

Index of Claims



Application/Control No.

10/039,565

Examiner

George C. Neurauter, Jr.

Applicant(s)/Patent under
Reexamination

STRINGER, ANDREW MARK

Art Unit

2143

✓	Rejected
≡	Allowed

—	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
I	Interference

A	Appeal
O	Objected

Claim		Date											
Final	Original	2/26/07											
1	1	≡											
	2												
2	3	≡											
3	4	≡											
4	5	≡											
5	6	≡											
6	7	≡											
7	8	≡											
8	9	≡											
	10												
	11												
9	12	≡											
10	13	≡											
11	14	≡											
12	15	≡											
	16												
	17												
	18												
	19												
	20												
	21												
	22												
	23												
	24												
	25												
	26												
	27												
	28												
	29												
	30												
	31												
	32												
	33												
	34												
	35												
	36												
	37												
	38												
	39												
	40												
	41												
	42												
	43												
	44												
	45												
	46												
	47												
	48												
	49												
	50												

Claim		Date											
Final	Original												
	51												
	52												
	53												
	54												
	55												
	56												
	57												
	58												
	59												
	60												
	61												
	62												
	63												
	64												
	65												
	66												
	67												
	68												
	69												
	70												
	71												
	72												
	73												
	74												
	75												
	76												
	77												
	78												
	79												
	80												
	81												
	82												
	83												
	84												
	85												
	86												
	87												
	88												
	89												
	90												
	91												
	92												
	93												
	94												
	95												
	96												
	97												
	98												
	99												
	100												

Claim		Date											
Final	Original												
	101												
	102												
	103												
	104												
	105												
	106												
	107												
	108												
	109												
	110												
	111												
	112												
	113												
	114												
	115												
	116												
	117												
	118												
	119												
	120												
	121												
	122												
	123												
	124												
	125												
	126												
	127												
	128												
	129												
	130												
	131												
	132												
	133												
	134												
	135												
	136												
	137												
	138												
	139												
	140												
	141												
	142												
	143												
	144												
	145												
	146												
	147												
	148												
	149												
	150												